SEP 2 1 2005

PATENT 1199-1-005CIP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Moses Rodriguez et al

SERIAL NO. :

10/010,729

EXAMINER: Daniel E. Kolker

FILED

November 13, 2001

ART UNIT

: 1646

FOR

HUMAN IgM ANTIBODIES, AND DIAGNOSTIC USES THEREOF

PARTICULARLY IN THE CENTRAL NERVOUS SYSTEM

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on September 19, 2005.

Pamela DeMarco
(Name of Depositor)

(Signature and Date)

RESPONSE TO COMMUNICATION

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Dear Sir:

Responsive to the communication dated April 19, 2005, please consider the following remarks. An Extension of Time for four (4) months, to and including September 19, 2005, is enclosed.

REMARKS

The following remarks and attached are submitted in response to the Communication dated April 19, 2005. The Examiner asserts that the sequences displayed in Figures 35 and 36 and listed as SEQ ID Nos: 7-10 do not correspond to the claimed sequences. In particular, the Examiner notes that the SEQ IDs do not show a variable (Xaa) residue at positions with alternative amino acid changes.

Applicants submit herewith a replacement Sequence Listing in computer readable form and in paper copy in compliance with 37 CFR §1.821 - 1.825. Applicants request that the paper copy and computer copy be entered and accepted to replace the corresponding copies in the file wrapper of the instant Application. The enclosed Sequence Listing corrects the inadvertent error in the prior submitted Sequence Listing which neglected to accurately indicate the variant Xaas in the sequences (SEQ IDs) corresponding to those of Figures 35 and 36. Applicants submit that the Sequence Listing contains no new matter, particularly in as much as the corresponding sequences are properly provided in Figures 35 and 36 of the Application. Applicants respectfully request that the Examiner accept the Sequence Listing as fully responsive to the Office Communication.

CONCLUSION

Applicants respectfully request entry of the foregoing remarks and the attached and enclosed Sequence Listing in the file history of the instant Application. Early and favorable action in the claim is earnestly solicited.

Respectfully submitted,

KLAUBER & JACKSON

David A. Jackson

Attorney for Applicant(s) Registration No. 26,742

KLAUBER & JACKSON 411 Hackensack Avenue Hackensack NJ 07601 Tel: (201) 487-5800